NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION

EMISSION TEST PRODUCTION REPORT FORM

Introduction

The following form has been established in order to determine operating conditions for equipment associated with stack emission tests. This form is to be completed by plant personnel during the stack sampling procedure and should accurately reflect all operations of equipment during each test run. All information supplied will be deemed as being authentic and accurate to operational conditions and will be used for determining compliance status.

The form should be submitted to the appropriate Regional Enforcement Office having jurisdiction, with a copy included in the final test report submitted to the Bureau of Technical Services.

Instructions

SECTION V -

The information being requested on the form should be filled out completely. Failure to complete may result in invalidation of the stack test. If a particular section of the form is not applicable, write "NA" in that section. If accessory information is available or required to completely provide the mandated information, this should be attached to the form as an addendum, which should note the section on the form it pertains to. If multiple stacks are being tested, one report form should accompany each.

SECTION I - This information should be supplied as reported in the Preconstruction Permit or Operating Permit, for the equipment being tested.

SECTION II - Self Explanatory

SECTION III - List all conditions that pertain to operation parameters of equipment or control apparatus.

State if the required condition is being achieved, if not explain why and when it will be

met. If the condition directly relates to operations during the stack test they should be recorded and listed, with time of reading, during each test run (i.e. minimum temperature

requirements, CEM readout) in Section III B.

SECTION IV - Supply the information requested for the subsection(s) which apply to the source

operation. If conditions vary during each test run and/or from source to source they must be listed separately. Check the appropriate space which relates to the operating

production rate during the test.

NOTE: All attempts should be made to operate at the maximum or worst case production rate. Failure to do so may require that additional tests be conducted at this rate when and if it is achievable. If not achievable, condition(s) may be placed on the operating Certificate to restrict production to reflect conditions equivalent to those during the stack test. Subsection IV A should contain a breakdown of raw materials by listing

each component individually by chemical name. Include Chemical Abstract System (CAS) # if available. List percent used corresponding to each test run. If Material Safety Data Sheets (MSDS), production strip charts or logs or other information are available

which accurately give raw materials, they may be attached as supplemental addendums.

Information in this section should be verified and recorded to establish the operation of the control devices from available direct readouts. These readouts should be recorded every 15 minutes. Copies of dated and signed strip charts may be used as replacement

provided they clearly define the require information.

SECTION VI - Samples may be required to be taken and analyzed by the company or representatives of

the company. This analysis is required to be conducted by a state certified lab. A duplicate sample may be required by the DEP person observing the test. This sample will

be analyzed by the Department for verification of analytical results.

AIR POLLUTION CONTROL REGIONAL OFFICES

CENTRAL REGIONAL OFFICE	METROPOLITAN REGIONAL OFFICE	
PO Box 407	2 Babcock Place	
Trenton, NJ 08625-0407	West Orange, NJ 07502	
(609)584-4100	(973)669-3935	
Fax No. (609)584-4119	Fax No. (973)669-3942	
ENFORCEMENT OFFICER	ENFORCEMENT OFFICER	
Joseph DePierro	Byron Sullivan	
COUNTIES: Mercer	COUNTIES: Bergen	
Middlesex	Essex	
Monmounth	Hudson	
Ocean		
Union		
NORTHERN REGIONAL OFFICE	SOUTHERN REGIONAL OFFICE	
1250 Route 66	One Port Center	
Parsippany-Troy Hills, NJ 07054	2 Riverside Drive	
(973)299-7700	Camden, NJ 08162	
Fax No. (973)299-7712	(856)614-3601	
	Fax No. (856)614-3613	
ENFORCEMENT OFFICER	ENFORCEMENT OFFICER	
Michael Papp	Edward Choromanski	
COUNTIES: Hunterdon	COUNTIES: Atlantic	
Morris	Burlington	
Passaic	Camden	
Somerset	Cape May	
Sussex	Cumberland	
Warren	Gloucester	
	Salem	

EMISSION TEST PRODUCTION REPORT FORM

Company Name	e	A	APC Plant ID #	
Plant Location				
Certificate Nun	nber			
Designation of	Equipment			
Emission Test l	Date(s)			
Tests Conducte	ed By:			
Name of Firm _				
Business Addre	ess			
Phone Number				
Test Tea	m Representatives			
Test Time (Star	rt/Finish)	Run #1	<u>Run #2</u>	<u>Run #3</u>
Permit Operation A. List Condition		Achieved (Yes	s or No)	
		_		
		_	·	
		_		
		_	·	
		_		

B. Log of Permit conditions during Stack Test (Record at least every 15 minutes)

CONDITION	RUN#	READOUT	TIME OF RECORDING

	Normal Maximum		
A. Raw Material			
	D.D. #4		D777. //2
G. G. D. E.	RUN #1	RUN #2	RUN #3
SAGE RATE			
lbs/hr			
REAKDOWN			
(% by weight)			
B. Surface Coati	ng:		
Materia	al Being Coated		
Type o	f Coating		
	Coating Rate (gals/hr)		
:	Is Coating Altered (Yes or No) With		
Distanc	ce From Coating Head to Exha	ust Duct	
C. Fuel Burning	/ Incineration:		
Type of Fuel			
Fuel Burning	Rate	(lbs/hr), (gals/hr), (ft ³ /hr)	
	dditives		
Meter Readi	ng (if available)	Ti	me
Type of Wast	e Constituents		
Auxiliary Fue	1		

	D.	Other:						
		Description of 0	Operation and Pro	cess Rate				
								-
								-
V.	Contr	ol Equipment Pa	rameters					-
	CEM	S Required (Yes,	/No)					
		Contami	nant?					
			STACK TH			INC		
			STACK IF	EST CEN	IS KEAD	ING		
	Paran Cont/		Parameter Cont/Read		meter /Read	Time		Test Run#
	A.	Control Equipm	nent Performance	Parameter				
	Parameter		Reading		Time		Run#	

	B.	Additional Observations	
		Fugitive Emissions (Yes/No)	
		Equipment Location	
		Visible Emission From Stack (Yes/No)	
		Odors Noticeable (Yes/No)	
		Vicinity of Equipment (Yes/No)	
		Near Exhaust Stack (Yes/No)	
		Off Property (Yes/No)	
VI.	Samp	les	
	Туре	of Sample	_
		Time of Sampling	_
		Sample By	
		Sample Taken From	_
	То Ве	e Analyzed For	
		Analyzed By	
Form	Inform	nation Supplied By: Name/Title (Please Print)	
	accur the p	cify under penalty of law that I believe the information provided in this ate and complete. I am aware that there are significant civil and criminal possibility of fine or imprisonment or both, for submitting false, inaccumation.	penalties, including
Signa	ture(s)	/Date	
DEP	Usage	Only	
		•	

Rec'd By Sample Rec'd Date/Time

Rev'd By